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**MAY 31 2006**

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FAX: 1 (571) 273-8300

DATE: 05-31-2006

TIME: 5:05 PM

WITH CONFIRMATION  
 WITHOUT CONFIRMATION

RE: APPLICATION No. 10/676,645

FILED: 10-01-2003

I hereby certify that this document and all documents listed below are being transmitted via facsimile to Commissioner for Patents, fax no. (571) 273-8300, on May 31, 2006.

By: Jennie Hester  
 Jennie Hester

SUBMITTED HEREWITH FOR THE ABOVE-CAPTIONED APPLICATION:

- Transmittal Form
- Information Disclosure Statement (2 Pgs.)
- Form PTO/SB/0BA
- Form PTQ/SB/0BB
- Cited Reference

Respectfully submitted,

Andrew D. Fortney, Ph.D.; Reg. No. 34,600

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MAY 31 2006

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

	Application Number	10/676,645	
	Filing Date	10-01-2003	
	First Named Inventor	Gyung-Su CHO	
	Art Unit	2811	
	Examiner Name	Nadav, Ori	
Total Number of Pages in This Submission	13	Attorney Docket Number	OPPO30889US

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> <input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavit(s)/Declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<ul style="list-style-type: none"> <li>- Fax Transmittal Cover Sheet</li> </ul>
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<ul style="list-style-type: none"> <li>- Form PTO/SB/08A</li> </ul>
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	<ul style="list-style-type: none"> <li>- Form PTO/SB/08B</li> </ul>
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	<ul style="list-style-type: none"> <li>- Cited Reference</li> </ul>
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
<b>Remarks</b>		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	The Law Offices of Andrew D. Fortney, Ph.D., P.C.		
Signature			
Printed name	Andrew D. Fortney, Ph.D., P.C.		
Date	05-31-2006	Reg. No.	34,800

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Signature			
Typed or printed name	Jennie Heaton	Date	05-31-2006

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MAY 31 2006

Atty. Docket No. OPP030889US

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Gyung-Su CHO : GROUP ART UNIT: 2811

APPLICATION NO: 10/676,645 :

FILED: 10-01-2003 : EXAMINER: Nadav, Ori

FOR: SEMICONDUCTOR DEVICE AND FABRICATION METHOD THEREOF

I hereby certify that this document is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 31, 2006.

By: Jennie Heaton  
Jennie Heaton

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56 AND 1.97-98

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents listed on the attached form(s) for the Examiner's consideration. One copy of each of the listed documents, other than any U.S. patents, U.S. patent publications and/or pending U.S. applications, is submitted herewith.

This Information Disclosure Statement is being filed:

- concurrently with the application, within three months of the filing date of the application, or before the mailing date of a first Office Action on the merits;
- before the mailing of a first Office Action after the filing of a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114; or
- more than three months from the filing date of this application or after the mailing date of the first Office Action on the merits, but before the mailing date of the first to occur of either: (1) a final action under 37 C.F.R. § 1.113; (2) a Notice of Allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application.

Atty. Docket No. OPP030889US  
Application No: 10/676,645

Therefore:

- No Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.
- The fee under 37 C.F.R. § 1.17(p) accompanies this submission.

Statement under 37 C.F.R. § 1.97(c) (if applicable):

- Each item of information in the accompanying list(s) was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- No item of information in the accompanying list(s) was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained herein was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Nothing in this Information Disclosure Statement or its submission shall be construed as an admission against interest in any manner, including as an admission or representation regarding: (i) the completeness of the list of information, (ii) the status of any listed information or document as prior art, (iii) any search that may or may not have been made, (iv) the pertinence or relevance of any listed information to this application, (v) the possible or actual materiality of the listed information to the patentability of the claims of this application, or (vi) the existence or nonexistence of other (potentially) material information. Applicant does not waive any right to take any action that would appropriate to antedate or otherwise remove any listed information or document as a competent or available reference against the claims of the present application.

Respectfully submitted,



Andrew D. Fortney, Ph.D.  
Reg. No. 34,600

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MAY 31 2006

PTO/SB/DBA (07-05)

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Show: 1 of 1

Substitute for form 1440/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/676,845
		Filing Date	10-01-2003
		First Named Inventor	Gyung-Su CHO
		Art Unit	2811
		Examiner Name	Nadav, Ori
Show:	1	of	2
		Attorney Docket Number	OPP030889US

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**Examiner  
Signature** \_\_\_\_\_ **Date  
Considered** \_\_\_\_\_

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 600. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinda Codes at USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.15 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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**Substitute for form 1448/PTD**

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Что же такое звуковая панорама?

Sheet

2

61

2

**Application Number**

**Gameplay If Known**

— 1 —

10/878,845

10-01-2003

四

Byung-su Kim

2811

Nadav, Ori

中西哲學研究

## **NON-PATENT LITERATURE DOCUMENTS**

<b>Examiner Signature</b>	<b>Date Considered</b>
-------------------------------	----------------------------

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

communicated, includes copy of this form, with your communication to appropriate:

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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